U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/008.675

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawing(s) filed (insert date) 07/11/98 are:		
	A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.		
	B. Dobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the	reas	ons indicated below. The Examiner will require
	submission of new, corrected drawings when necessary. Corrected drawing a	must	be sumitted according to the instructions on the back of this noti
			
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink., Color.	. 8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Color drawings are not acceptable until petiton is granted.	•	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
	Fig(s)		becomes the right side, except for graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k)
2.	PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
	1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
	Photographs not properly mounted (must use brystol board or		reproduction.
	photographic double-weight paper). Fig(s)		Fig(s)
3.	Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	IU.	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
٥.	Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
	Fig(s)	•	defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,		Fig(s)
	folds, copy machine marks not accepted. Fig(s)	11.	SHADING. 37 CFR 1.84(m)
	Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
	Fig(s)		Solid black shading not permitted. Fig(s)
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Shade lines, pale, rough and blurred. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size.	. 2	37 CFR 1.84(p) Numbers and reference characters not plain and legible.
	Sheet(s)		Fig(s)
	Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:	•	Numbers and reference characters not oriented in the
		•	same direction as the view. 37 CFR 1.84(p)(1)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
	SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2) Figs
	SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
•	Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L)		Fig(s)
	Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)
6.	VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
	correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I)
	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
	Fig(s)	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic numerals,
	Fig(s)		beginning with number 1. Fig(s)
	Enlarged view not labeled separetely or properly.	16.	CORRECTIONS. 37 CFR 1.84(w)
_	Fig(s)		Corrections not made from prior PTO-948
/.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)	17.	Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)
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C	COMMENTS .		
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ATTACHMENT TO BARED NO			
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